Signature

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

	_			
Attorney Docket No.			2207/807502	
First Inventor Ke		Ke	eith E. DOW et al.	0
Title	REMOVING GROUND PLANE RESONANCE			
Everor	o Mail Lat	ol No	3	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. 🛛 Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. (if applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) Total Pages з. 🛛 Specification b. Specification Sequence Listing on: (preferred arrangement set forth below) i. CD-ROM or CD-R (2 copies); or Descriptive title of the Invention - Cross References to Related Applications ii. 🔲 paper c. Statements verifying identity of above copies Statement Regarding Fed sponsored R & D Reference to sequence listing, a table. ACCOMPANYING APPLICATIONS PARTS or a computer program listing appendix Background of the Invention Assignment Papers (cover sheet & document(s)) 9. - Brief Summary of the Invention 37 C.F.R.§3.73(b) Statement ☐ Power of - Brief Description of the Drawings ( if filed) 10. Attorney (when there is an assignee) Detailed Description Claim(s) English Translation Document (if applicable) - Abstract of the Disclosure 11. Copies of IDS 12. Information Disclosure [Total Sheets Drawing(s) (35 U.S.C.113) Citations 4. 🛛 Statement (IDS)/PTO-1449 [Total Pages 5. Oath or Declaration **Preliminary Amendment** 13. 🖾 a. Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. 🛛 b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. 🔲 (if foreign priority is claimed) i. DELETION OF INVENTOR(S) Request and Certification under 35 U.S.C. 122 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 🔲 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 Other: 17. 🔲 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: \_\_09\_ / \_474,662 ☐ Continuation-in-part (CIP) ☑ Divisional □ Continuation Group / Art Unit: 3729 Examiner RICK KILTAE CHANG For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied Prior application information: under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below or 🖂 □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) B. Delano Jordan Name Kenyon & Kenyon 1500 K Street, N.W. Address Suite 700 20005 Zip Code DC State City Washington 202-220-4201 202-220-4200 Telephone US Country 43,698 Registration No. (Attorney/Agent) B. Delano Jorda, Name (Print/Type) August 27, 2003 Date

Burden Hour Statement: This form is stimulated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. 466703\_1.DOC

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

750.00

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known							
Application Number	TO BE ASSIGNED						
Filing Date	HEREWITH						
First Named Inventor	Keith E. DOW et al.						
Examiner Name	Rick K. CHANG (Anticipated)						
Group / Art Unit	3729 (Anticipated)						
Attorney Docket No.	2207/807502						

METHOD OF PAYMENT (check one)							EEE C	ALCIU ATION (continued)	
The Commissioner is hereby authorized to charge				- 400	FEE CALCULATION (continued)  3. ADDITIONAL FEES				
1. In a Commissioner is hereby authorized to charge indicated fees and credit any over payments to:			3. ADI	Large		Small			
			1_	Entity	_	Entity		_	
Depo				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Acco Numb		11-0600		105	130	205	65	Surcharge - late filing fee or oath	- 110
				127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Depo Acco		Kenyon & Ke	ะสงดา	139	130	139	130	Non-English specification	
Name	е			147	2,520	147	2,520	For filing a request for reexamination	
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17				112	920°	112	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27				113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. Payment Enclosed:			115	110	215	55	Extension for reply within first month		
☐ Check ☐ Credit card ☐ Money ☐ Other				116	390	216	195	Extension for reply within second month	
			Order	117	890	217	445	Extension for reply within third month	
FEE CALCULATION  1. BASIC FILING FEE				118	1,390	218	695	Extension for reply within fourth month	
Large	Entity S			128	1.890	228	945	Extension for reply within fifth month	
Fee	•	ee Fee	Fee Description	119	310	219	155	Notice of Appeal	
Code	(\$) C	ode (\$)	Fee Paid	120	310	220	155	Filing a brief in support of an appeal	
101	740 2	01 355	Utility filing fee 750	121	270	221	135	Request for oral hearing	
106 107		06 160 07 245	Design filing fee Plant filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710 2	08 355	Reissue filing fee	140	110	240	55	Petition to revive – unavoidable	
114	150 2	14 75	Provisional filling fee	141	1,240	241	620	Petition to revive – unintentional	
				142	1,240	242	620	Utility issue fee (or reissue)	
SUBTOTAL (1) (\$)750				143	440	243	220	Design issue fee	
2 FXTE	RA CLAIM	FFFS		144	600	244	300	Plant issue fee	
				122	130	122	130	Petitions to the Commissioner	
Total Clain	ns 7	-20** =	Extra Fee from Fee Claims below Paid  0 X 0 = 0	123	130	123	130	Petitions related to provisional applications	
Independen Claims	==	-3** =	0 x 0 = 0	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent			X 0 = 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Lar <b>g</b> e Fee	Entity Fee	Small Ent	-	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	( <b>\$</b> )	Code (\$) 203 9	Fee Description Claims in excess of 20	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102	80	202 40	Independent claims in excess of 3	179	710	279	355	Request for Continued Examination (RCE)	
104	270	204 135							
109	80	209 40	** Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 ** Reissue claims in excess of 20 and									
over original patent  SUBTOTAL (2) (\$)0				Other fee (specify)					
								Redu	ced by Ba

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	B. Delano Jordan	Registration No. Attorney/Agent)	43,698	Telephone	(202) 220-4200
Signature	Alfal !	-		Date	August 27, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. 466707\_1.DOC